

CONNECTION DEVICE AND CONNECTION SYSTEM FOR INSULATED ELECTRICAL CONDUCTORS

ABSTRACT

The connection device in accordance with the invention comprises a housing (2), in which a plurality of contact elements (3) extends, each of which comprising at least one first and at least one second insulation displacement - or piercing contact (3.1, 3.2). The first and the second contact (3.1, 3.2) of every contact element (3) are electrically connected to one another. The contact elements are arranged in pairs in an as such known manner. In accordance with the invention, the contact elements are asymmetrical, in such a manner, that a transition section (3.3) - this section extends between the insulation displacement contacts or piercing contacts - is constructed in such a manner, that the transition sections (3.3) of both the contact elements of the pairs (11) are closer to one another than the transition sections of adjacent contact elements of different pairs (11).

(Figure 4)